STATE	PROJECT	SHEET NUMBER	
			ı

LENGTH AND SPACING TABLE								
APPROACH	LENGTH OF	CHANNELIZING DEVICE			CONCRETE			
SPEED*	BUFFER SPACE	TAPER	BUFFER	WORK	BARRIER FLARE			
MPH	FEET	AREA	SPACE	SPACE				
PIFT	1	SPACING IN FEET			RATE			
<i>25</i>	155	20	50	50	1:8			
30	200	20	60	60	1:8			
35	250	20	70	70	1:9			
40	305	20	80	80	1:10			
45	360	20	90	90	1:12			
50	425	20	100	100	1:14			
55	495	20	110	110	1:16			

^{*} Approach speed based on the regulatory posted speed, not the advisory speed.

Remove conflicting Temporary concrete barrier See note 2. pavement markings 10' min. Channelizing devices Traffic flow ← See note 3 0 Traffic flow \otimes \otimes Device See note 2 spacing See note 2 TAPER AREA BUFFER SPACE 100' max. **VARIABLE** TAPER AREA (See Length and Spacing Table) WORK SPACE 100' per Lane (See note 4)

NOTE:

- Install signs and other devices for single lane closure according to Standard 635-6, 7, 8, or 9. Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
- 2. Place barrier according to the Roadside Design Guide published by the American Association of State Highway and Transportation Officials (AASHTO). Terminate barrier ends outside the clear zone or protect the ends of the barrier with a crash cushion.
- 3. Refer to Special Contract Requirements, Section 156, for minimum width.
- 4. Place channelizing devices at downstream taper during non-work hours or when access is not needed.
- 5. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.
- 6. Reduce or eliminate drums and barrier in downstream taper if necessary to provide access to work space.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY

U.S. CUSTOMARY STANDARD

TEMPORARY TRAFFIC CONTROL SINGLE LANE CLOSURE LAYOUT WITH TEMPORARY BARRIER

NO SCALE

REVISED:

STANDARD STANDARD 635-13